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## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on <u>July 30, 2002</u>.

Signature: Kluca A. BALMANN

**PATENT** 

Attorney Docket No. NTI-019-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re  | Application                                      | )        | PATENT APPLICATION |
|--------|--|----------|--------------------|
| _      |  | )        |                    |
| Inven  | tor(s): Christophe Pierrat et al.                | )        |                    |
|        |  | )        | Art Unit: 2812     |
| Appli  | cation No.: 09/675,197                           | )        |                    |
|        |  | )        | Examiner: unknown  |
| Filed: | 09/29/2000                                       | ),       |                    |
|        |  | )        |                    |
| Title  | "Dissection Of Edges With Projection Points In A | )        |                    |
|        | Fabrication Layout For Correcting Proximity      | )        |                    |
|        | Effects"   | <b>-</b> |                    |
|        |  | )        |                    |
|        |  |          |                    |

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP § 609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56.

| $\boxtimes$ | This statement qualifies under 37 C.F.R. § 1.97, subsection (b) because (check all that apply):   |   |  | subsection (b) because (check all that apply):  |  |  |
|-------------|---|---|--|---|--|--|
|             |   | (1)   | <u> </u>   | onths of the application filing date and is other than a tion application under § 1.53(d) |  |  |
|             |   | (2)   | It is being filed within 3 months  | s of entry of a national stage  |  |  |
|             | $\boxtimes$   | (3)   |  | date of the first Office Action on the merits.  |  |  |
|             |   | (4)   |  | ng of a first Office Action after the filing of a request for under § 1.114               |  |  |
|             | 37 C.F.R. § 1.97(c). If this statement is being filed after the period specified in § 1.97(b), but before the mailing date of the earlier of a final office action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, then: |   |  |   |  |  |
|             |   | a certification as specified in § 1.97(e) is provided below; or   |  |   |  |  |
|             |   |   | f \$180.00 as set forth in § 1.17(p) nt of other papers filed together v | ) is authorized below, enclosed, or included with the with this statement.                |  |  |
|             | 37 C.F.R. § 1.97(d). If this statement is being filed after the period specified in § 1.97(c), but on or before payment of the issue fee, then:   |   |  |   |  |  |
|             | A.  | a certification as specified in § 1.97(e) is completed below; and |  |   |  |  |
|             | B.  |   | f \$180.00 as set forth in § 1.17(p) nt of other papers filed together v | ) is authorized below, enclosed, or included with the with this statement.                |  |  |
| $\boxtimes$ | Fee Authorization. The Commissioner is hereby authorized to charge any additional fees or credit an overpayment associated with this communication to Deposit Account No. 50-0574 (Docket No. NTI-019)  |   |  |   |  |  |
|             |   |   |  | Respectfully submitted,   |  |  |
|             |   |   |  | BEVER, HOFFMAN & HARMS, LLP   |  |  |
| Dated:      | 7   | - 30  | 1-02   | By:   |  |  |
| Duite.      |   |   |  | Jeanette S. Harms, Reg. No. 35,537  |  |  |
|             | one: (40)<br>ner No. 2  |   | 5907   |   |  |  |

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| 8 TRADE in Service              |                       | Atty. Docket No.         | Serial                        | No.   |          |                |
|---------------------------------|-----------------------|--------------------------|-------------------------------|-------|----------|----------------|
| INFORMATION DISCLOSURE CITATION |                       |                          | RE NTI-019-2                  |       | 675,197  |                |
|                                 |                       |                          | Applicant PIERRAT, Christophe |       |          | R. R.          |
| PTO-1449                        |                       | Filing Date<br>9/29/2000 | Group<br>28                   | 57    | RECEIVE  |                |
|                                 | U.S. PATENT DOCUMENTS |                          |                               |       |          |                |
| EXAMINER'S<br>INITIALS          | PATENT NO.            | DATE                     | NAME                          | CLASS | SUBCLASS | FILING<br>DATE |
|                                 | 5,991,006             | 11/23/0199               | Tsudaka                       | 355   | 53       | 10/27/1997     |
|                                 | 6,243,855 B1          | 6/5/2001                 | Kobayashi, et al.             | 716   | 19       | 9/29/1998      |

| EXAMINER: | Date Considered: |
|-----------|------------------|
|           |                  |

Alle 0 6 2002 No. Serial No.

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| <b>3</b>  | Atty. Docket No.  | Serial No.              |                       |                |
|---|---|-------------------------|-----------------------|----------------|
| TOTAL | NTI-019-2   | 09/675,19               | 97                    |                |
| CITATION  | Applicant PIERRAT, Christophe   | 2                       | AUG .                 | RE .           |
| PTO-1449  | Filing Date<br>9/29/2000  | Group<br>2812           | JG , 9 20<br>OGY CENT | CEIVE          |
| OTHER DOCUM   | 1ENTS (Including Author, Title, Da  | ate, Pertinent Pag      | ges, Etc.)            | <del>'''</del> |
| EXAMINER'S CITATION INITIALS  |   |                         | 800                   |                |
| Chuang, H., et al., "Practical Ap<br>Logic Devices", IEEE, pp. 18.7.  | pplications of 2-D Optical Proximity Corrections for 1-18.7.4, December 1997. | or Enhanced Performance | e of 0.25um Ran       | dom            |

| EXAMINER: | Date Considered: |
|-----------|------------------|